

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/IB2005/003444

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> B62D5/04      B60K17/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) B62D    B60K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal , WPI Data, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 679 (M-1527), 14 December 1993 (1993-12-14) - & JP 05 229359 A (NISSAN MOTOR CO LTD), 7 September 1993 (1993-09-07) abstract; figures 1-9 -----	1-33
A	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) 6 JP 2004 009843 A (NISSAN MOTOR CO LTD), 15 January 2004 (2004-01-15) abstract -----	1-33
A	US 2004/167694 A1 (TAMAI GORO) 26 August 2004 (2004-08-26) paragraph [0009] - paragraph [0018]; figures 1-3 -----	1-33
<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input checked="" type="checkbox"/> See patent family annex.
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		
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Date of the actual completion of the international search	Date of mailing of the international search report	
21 March 2006	29/03/2006	
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer  Kamara, A	

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 05229359	A 07-09-1993	NONE	
JP 2004009843	A 15-01-2004	NONE	
us 2004167694	A1 26-08-2004	NONE	

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